

IJPP

Indian Journal of Pharmacy and Pharmacology

Volume - 11, Issue - 4, Year - 2024 (www.ijpp.org.in)

Indian Journal of Pharmacy and Pharmacology (IJPP) open access, peer-reviewed quarterly journal publishing since 2014 and is published under auspices of the Innovative Education and Scientific Research Foundation (IESRF), aim to uplift researchers, scholars, academicians, and professionals in all academic and scientific disciplines. IESRF is dedicated to the transfer of technology and research by publishing scientific journals, research content, providing professional's membership, and conducting conferences, seminars, and award programs.

With the aim more...

Call for paper

We cordially invite faculty, researchers, and scholars to submission of your valuable contribution to our Upcoming issues. It is a double-blind, peer-review, and Open Access (OA) journal and accepts manuscripts as research papers, review articles, case reports, short communication, etc.

Manuscript Submission Guidelines

To submit your manuscript, first-time users click the Register button from the submission portal. If you are already a registered user, log in as an author and post your manuscript for further peer-review process. Manuscripts submitted for consideration and inclusion in upcoming issues must follow <https://www.ijpp.org.in/info/author> and be submitted by 2025-02-02.

Submit Manuscript

Advertisement

The advertisement is a screenshot of a website for the Manuscript Peer-Review Process (MPRP). The header features the logo 'Manuscript Peer-Review Process' and contact information: 'Email: support@iesrf.org.in, editor@iesrf.org.in' and 'Support: +91-11-639414, 639415 | 9850429446 | 9850429447'. A navigation menu includes 'About MPRP', 'Journals', 'Support and Training', 'Contact Us', 'Track article status', 'Register', and 'Login'. The main content area is titled 'Manuscript Peer-Review Process' and contains the following text: 'Manuscript Peer-Review Process is a web-based portal that can be accessed 24*7 under good internet connection. It is a set of editorial services that allows a user to run a journal efficiently. It includes journal pre-publication services, editorial workflow & post publication services. We provide a high level of flexibility, so you can select the services you need and integrate your existing workflow. It allows smooth flow of all publication functions of an editorial office on a single independent platform, no software installation is required, only requires Username, Password to login in different panels. MPRP manages all the authors, reviewers, editors' details and its integration with the social and professional network. It is inhouse product of IP Innovative Publication Pvt. Ltd, which is managed and operated by Innovative Publication and currently running with around 50+ Journals. Why MPRP? If your research is ready to share with world, our submission portal will help you with a user-friendly platform to submit your manuscript.' An illustration shows a person at a desk with a laptop, surrounded by icons representing various aspects of the peer-review process like 'Quality of work', 'Editorial workflow', and 'Post-publication services'. The IESRF logo is visible in the bottom right corner.

CONTENTS

Editorial:

Gelucire: A wonderful excipient for improving the physicochemical characteristics of drugs and controlled release matrices 175-177

Surya Kanta Swain, Apala Chakraborty*

Review Article:

The role of warfarin in anticoagulation therapy: Current insight's and clinical perspectives 178-184

*Binju Mercy Oommen, Niroja Umashankar**

The natural flavone quercetin: An extensive analysis of its pharmacological mechanisms and medicinal prospects 185-194

Kalyani Thombre, Krishna Radheshyam Gupta, Sudhanshu Sukhdeve,
Pavan Sakharwade, Aparna Raut, Amaanullah Siddiqui, Mimind Umekar*

Original Article:

A comparative analysis of Asian medicinal herbs *Catharanthus roseus* and *Vinca alba* based on their antidiabetic, anticancer and turbidimetric antibiotic efficacies 195-204

*Debaleena Samanta, Malavika Bhattacharya**

A comparative study on risk factors, clinical presentation, recovery rates and cost burden of patients with ischemic and hemorrhagic stroke 205-212

Femi S V, Nakshathra R Nath, Amaya Prasannan, Anurag Maniyath,
Susheela Rani, E. Satheesh Kumar, Smita, Padma*

Analysis of fixed dose combinations and price variations of oral antidiabetic agents in the Indian pharmaceutical market 213-220

Dhanalakshmi Ramasamy, Abinish Dyneese Geetha, Yusuf Siddiq Jamal
Ahamed, Thabassum Abdul Rahman Noori, Iniyavan Sahadevan, Haris
Madhavan Natarajan, Dino Arockia Raj*

Enhancement of memory and reduction of amyloid plaques in alzheimer's disease mouse model using cyclic glycine-proline 221-230

Anand Singh Chouhan, Farah Deeba, Vinita Kushwah, Garima Maurya*

A clinical study on single-dose intravenous iron therapy's impact on hemoglobin and its outcomes in hospitalized chronic kidney disease patients 231-237

Poshan Yadav, Narendra Varma J, Goutham Krishna K, Noufal Rizhwan H,
E. Satheesh Kumar, L Padma*

Case Report:

Capecitabine associated acute pancreatitis: A case report 238-240

Sameeksha Dubey, Sanjog Singh*

Hydroxyurea-induced hemolytic anemia in myeloproliferative disorder: A case report 241-244

Redlin Jani Rajan, Ann Jency Arul Durai Singam, Subhalakshmi*

Mohandass, Preethi Bala Dakshina Murthy, Priyadharsini Ravi

Advertisement

Manuscript
Peer-Review Process

Email: support@innovativepublications.com
editorialoffice@innovativepublications.com
Support: +91-11-6394914, 61394105 | 9950439448 | 88

About MPRP Journals Support and Training Contact us Track article status Register Login

Manuscript Peer-Review Process

Manuscript Peer-Review Process is a web-based portal that can be accessed 24*7 under good internet connection. It is a set of editorial services that allows a user to run a journal efficiently. It includes journal pre-publication services, editorial workflow & post publication services. We provide a high level of flexibility, so you can select the services you need and integrate your existing workflow. It allows smooth flow of all publication functions of an editorial office on a single independent platform, no software installation is required, only requires Username, Password to login in different panels.

MPRP manages all the authors, reviewers, editors' details and its integration with the social and professional network. It is inhouse product of IP Innovative Publication Pvt.Ltd, which is managed and operated by Innovative Publication and currently running with around 50+ Journals.

Why MPRP?

If your research is ready to share with world, our submission portal will help you with a user-friendly platform to submit your

